DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No	NEC NEG-2	298		
First Named Invent	or: TAKAHASH	I et al .		
Complete if known		Filing	Date: July 16,	2003
			miner:	
As a below named i	nventor, I hereby	declare that:		
My residence, post	office address and	d citizenship are as s	tated below next to	my name.
original, first and jo	int inventor (if pl	ole inventor (if only lural names are listed ight on the invention TREE, AND	i below) of the subj	ect matter which is
-		nd understand the cor s amended by any ar		
		nformation which is a 37, Code of Federal		
application(s) for pa which designated at have also identified	atent or inventor's least one country below any foreig	its under 35 U.S.C. 1 s certificate, or 365(a y other than the Unit on application for pat g a filing date before	n) of any PCT interned States of Americ tent or inventor's cer	ational application a, listed below and tificate or of any
Prior Foreign Appli	cation(s):			Certified Copy
2002-210628	Japan	07/19/2002	Priority Claimed X Yes No	Attached X Yes No
(Number)	(Country)	(Month/Day/Year		V Ies □ 140
				□ Vas □ No
(Number)	(Country)	(Month/Day/Year		
I hereby claim the b	enefit under 35 U	J.S.C. 119(e) of any	United States provi	sional application(s)
Application No:		Filing Dat	te:	
				

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

US Parent Application No. Parent Filing Date Parent Patent Number or PCT Parent Appln. No. (if applicable)

And I hereby appoint HAYES SOLOWAY P.C., a firm composed of Oliver W. Hayes, Reg. No. 15,867; William O. Hennessey, Reg. No. 32,032; Peter W. Murphy, Reg. No. 43,822; Jeffrey T. Placker, Reg. No. 47,862, or any of them, of 175 Canal Street, Manchester, New Hampshire 03101 (Telephone: 603-668-1400); or Norman P. Soloway, Reg. No. 24,315; Kevin M. Drucker, Reg. No. 47,537; or Ashley L. Kirk, Reg. No. 51,261, or any of them, of 130 W. Cushing Street, Tucson, Arizona 85701 (Telephone: 520-882-7623) my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith.

Please direct all future correspondence in connection with this application to the attention of Norman P. Soloway, HAYES SOLOWAY P.C., 130 W. Cushing Street, Tucson, Arizona 85701 (Telephone: 520-882-7623).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:	Hiroyuki TAKAHASHI	
First Inventor's signature <u>Through</u> Residence: c/o NEC Electronics (ki Tokohachi Date	June 17, 2003
Residence: c/o NEC Electronics (Corporation,1753 Shimonumabe	e,Nakahara-ku,Kawasaki,
Citizenship: Japanese	_	Kanagawa, 211-8668,Japan
Post Office Address: Same as Reside	nce	

Full name of second joint inventor:	liroyuki SATAKE		
Second Inventor's signature 1 Liroyuk	i Satake (June 17, 2003
Residence: c/o NEC Electronics Corpor	ration,1753 Shimon	numabe,Na	<u>kah</u> ara−ku,Kawasaki, Kanagawa 211−8668,Japar
Citizenship: Japanese Post Office Address: Same as Residence		/ ,	Nanagawa 217 0000,0apai
ost Office Address. Same as Residence			
		1	
Full name of third joint inventor:			
Third Inventor's signature		Date	
Residence:			
Post Office Address: Same as Residence			
Full name of fourth joint inventor:			
Tun name or fourth joint inventor.			
Fourth Inventor's signature		Date	
Residence:			
Citizenship:			
Post Office Address: Same as Residence			
Full name of fifth joint inventor:			
Fifth Inventor's signature		Date	
Residence:			
Citizenship:			
Post Office Address: Same as Residence			
Full name of sixth joint inventor:			
Sixth Inventor's signature		Date	
Residence:			
Citizanahin:			
Post ()ttice Address: Same as Decidence			